

Location: \_\_\_\_\_



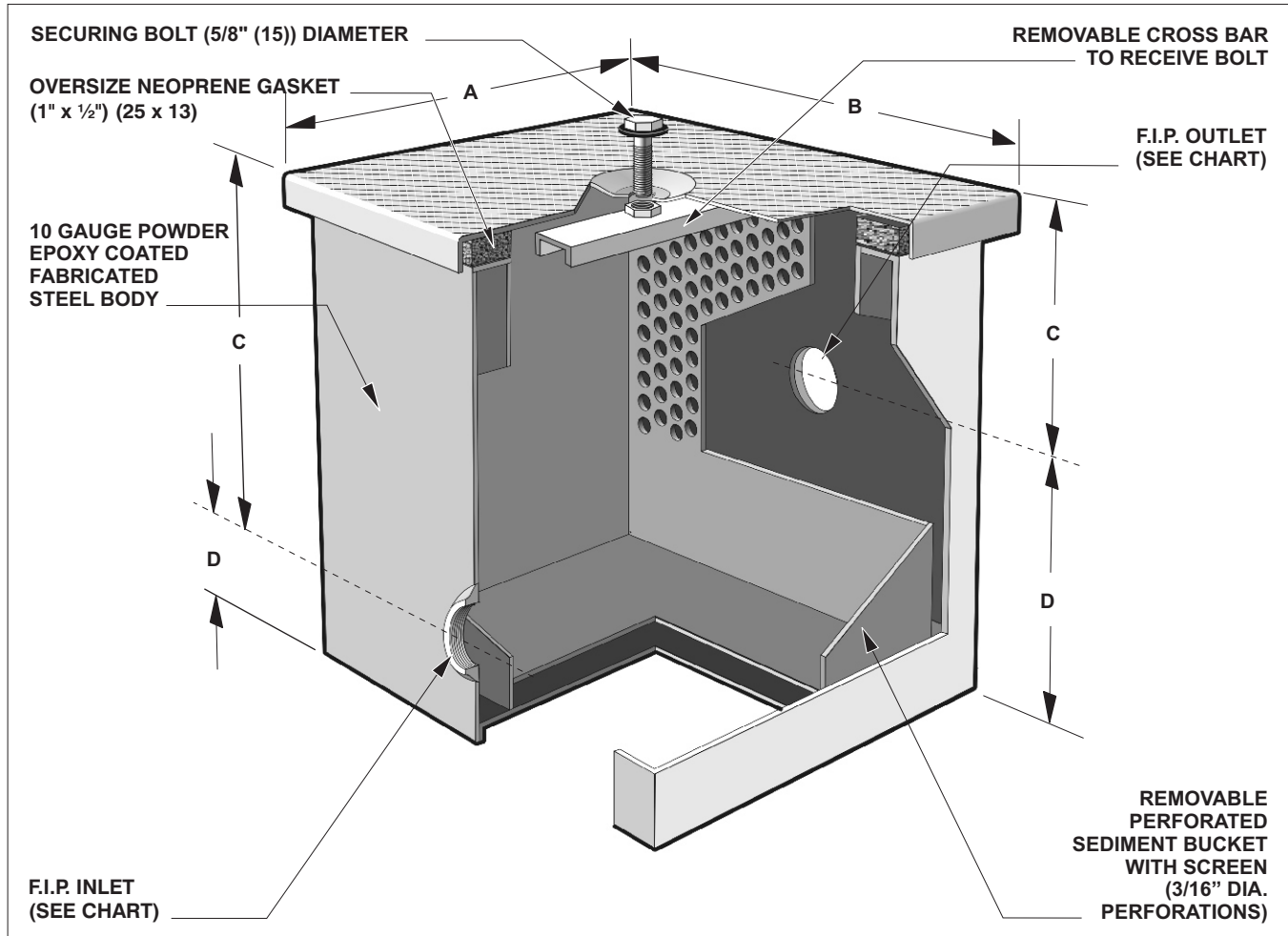
# MI-SOLID-M,L

## MEDIUM / LARGE SOLIDS INTERCEPTOR

**Specification:** MIFAB® Series MI-SOLID-M medium capacity powder epoxy coated interior and exterior 10 gauge fabricated steel solids interceptor with internal perforated sediment bucket and baffle assembly. Interceptor complete with 2" F.I.P. low inlet and 2" F.I.P. high outlet on other side for flow through installation.

**Specification:** MIFAB Series MI-SOLID-L large capacity powder epoxy coated interior and exterior 10 gauge fabricated steel solids interceptor with internal perforated sediment bucket and baffle assembly. Interceptor complete with 3" F.I.P. low inlet and 3" F.I.P. high outlet on other side for flow through installation.

**Function:** Typically installed between the MI-G Series grease interceptor and the fixtures served either on or recessed in the floor. The solids interceptor will filter out solids and sediment from the fixture waste line before entering the related grease interceptor to reduce clogging and improve performance. Interceptor is cleaned by removing top access gasketed lid and accessing the internal sediment bucket.



**Note:** Minimum of 24" to 30" (depending on the Model selected) is required above the lid for easy removal of the sediment bucket.

MODEL NO.	PIPE SIZE	FLOW RATE GPM	A (Length + width)	C (INLET)	C (OUTLET)	D (INLET)	D (OUTLET)	LIQUID HOLDING CAP. (U.S.G.)
MI-SOLID-M	2" (51)	20 (508)	12 3/4" (324)	8 1/2" (216)	4" (102)	4" (102)	8 1/2" (216)	5.00
MI-SOLID-L	3" (76)	30 (762)	19 3/4" (502)	12 1/2" (317)	6" (153)	4" (102)	10 1/2" (267)	6.28

**SUFFIX**    **OPTIONAL VARIATIONS:**  
 -13 Galvanized body  
 -BA Buy American Act compliant product  
 -SB Replacement steel sediment bucket

**SUFFIX**  
 -SS Stainless steel body (Type 304)  
 -SSB Replacement stainless steel sediment bucket  
 -SSM Stainless steel mesh screen over bucket

**SUFFIX**  
 specify Custom sediment bucket (specify material and perforation size)  
 specify Special size inlet and outlet

Job Name: \_\_\_\_\_ Page No: \_\_\_\_\_  
 Section No: \_\_\_\_\_ Contractor: \_\_\_\_\_  
 Schedule No: \_\_\_\_\_ Purchase Order No: \_\_\_\_\_

MIFAB reserves the right to make changes in material and design without formal notice and obligation.